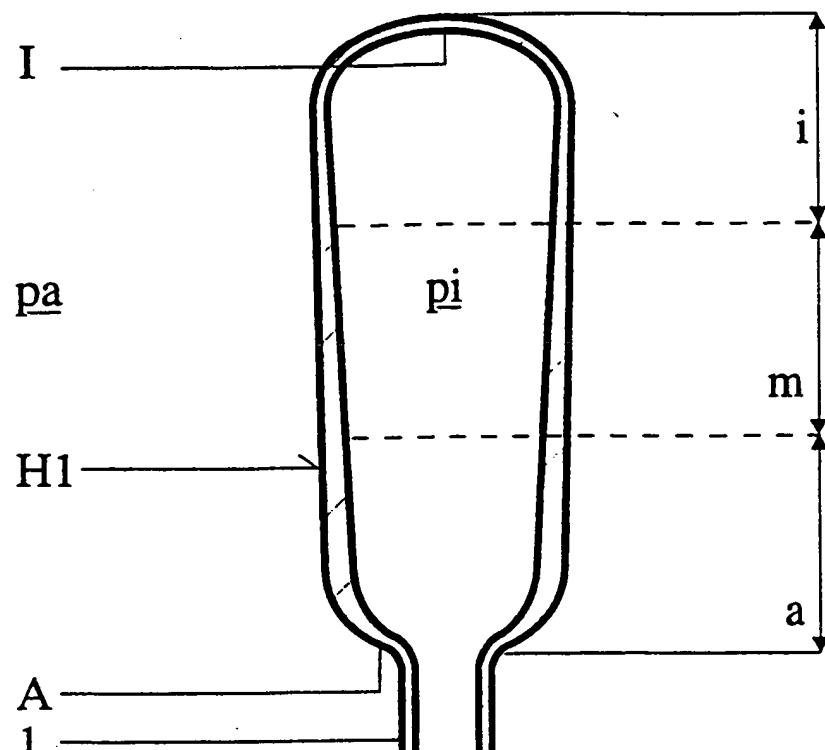
**Fig. 1** $pi > pa$

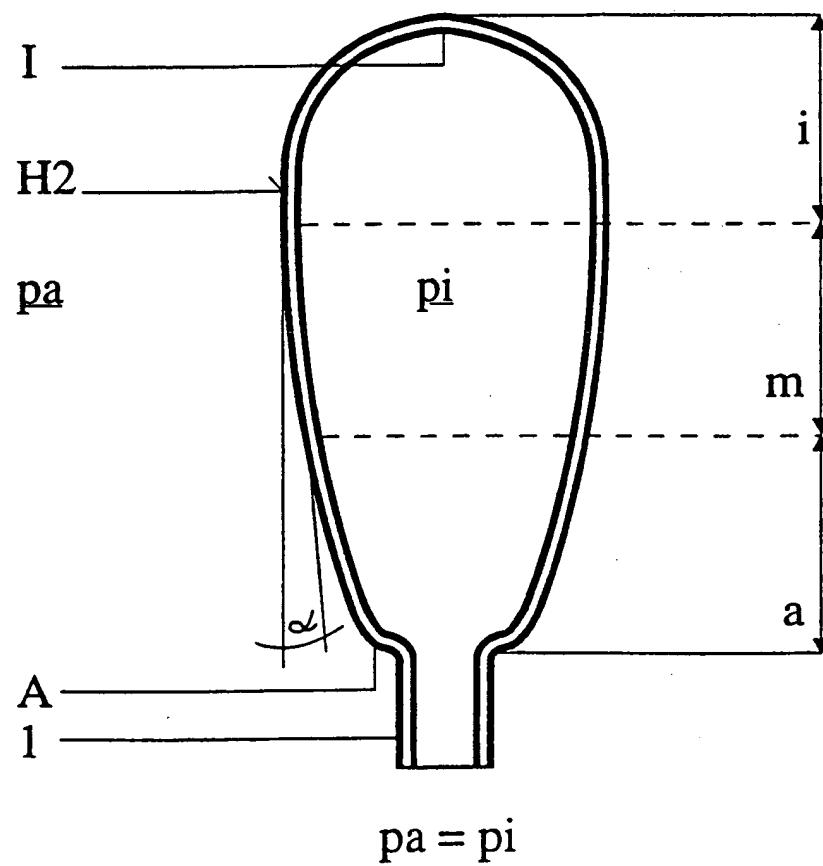
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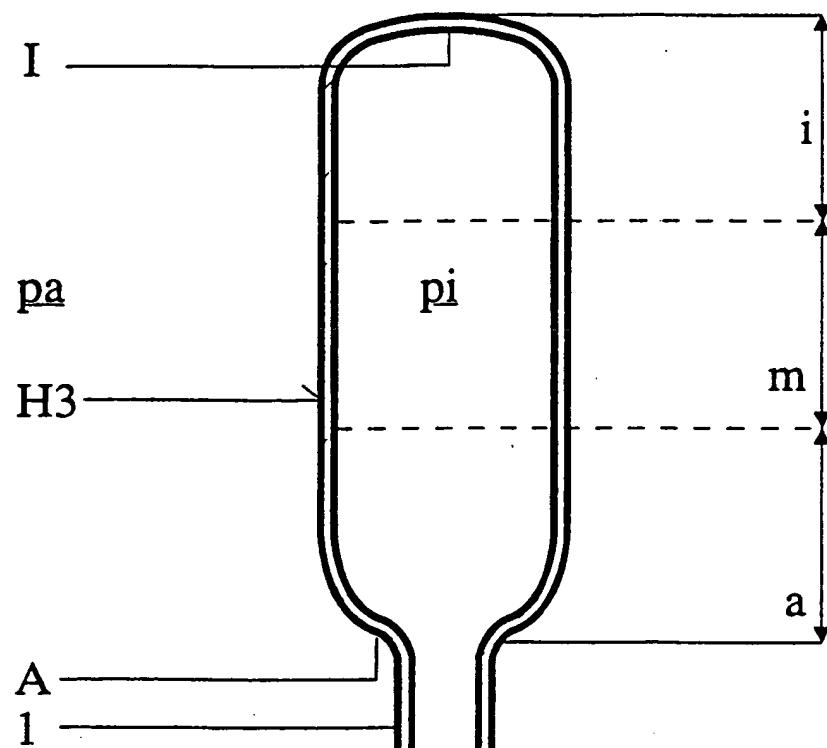


$$p_i = p_a$$

**Fig. 2**

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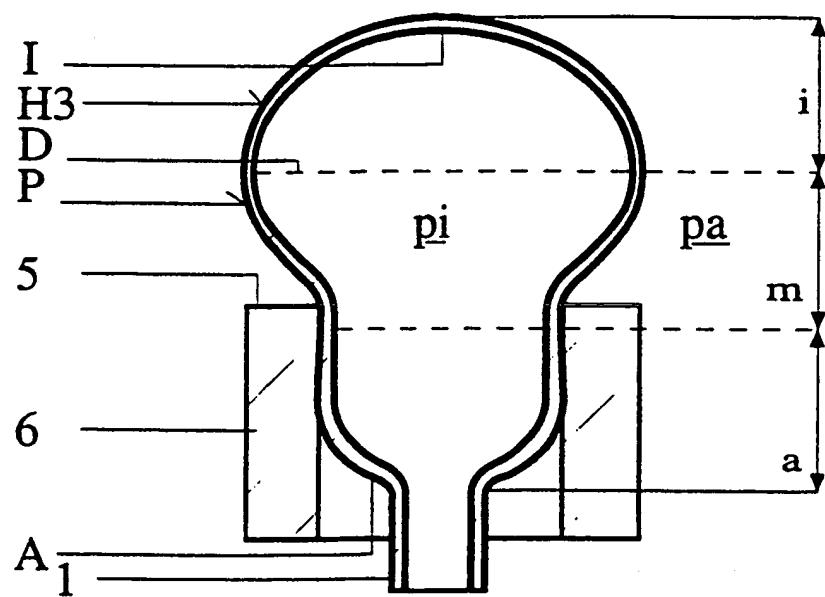
**Fig. 3**



$$pa = pi$$

**Fig. 4**

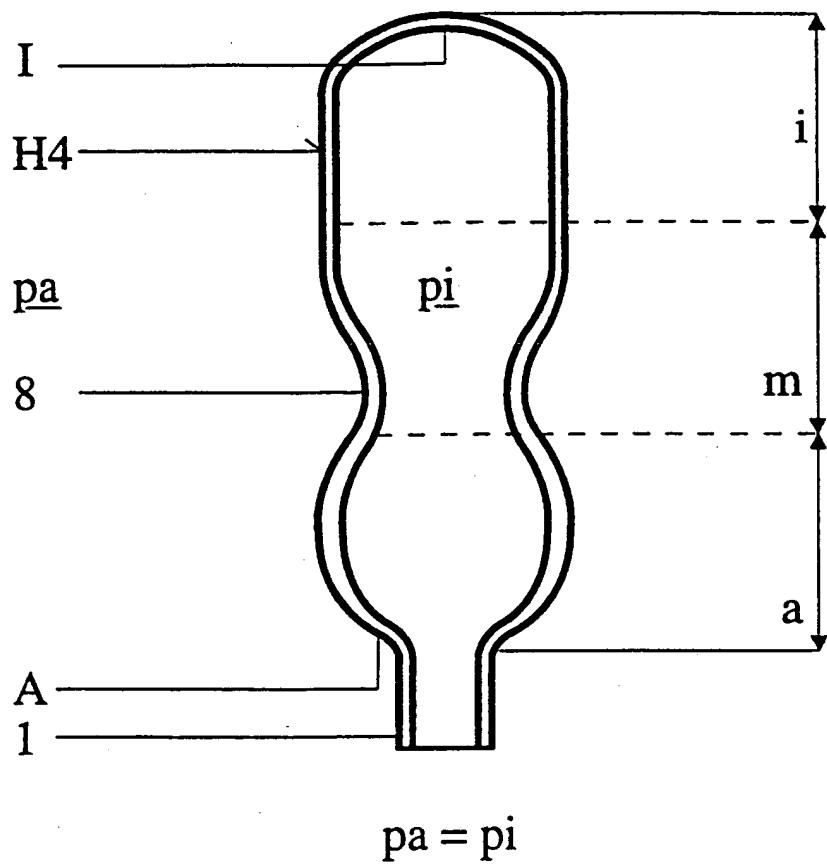
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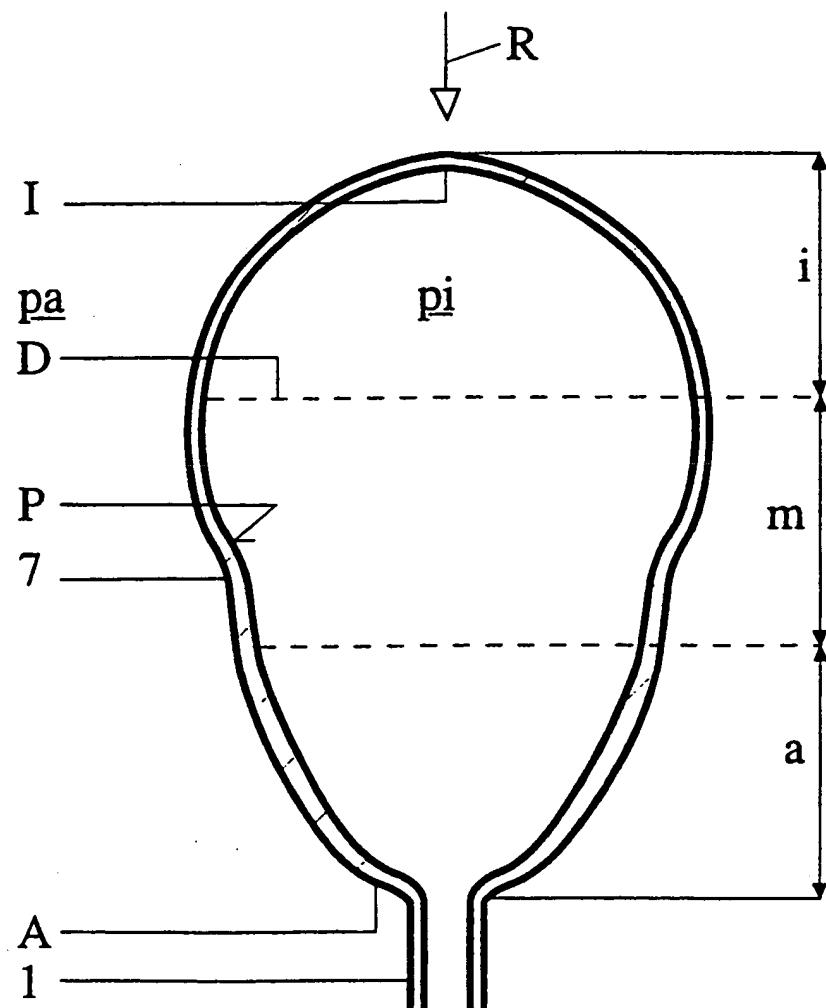
$$pi > pa$$

**Fig. 5**

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**Fig. 6**

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$$\rho_i > \rho_a$$

**Fig. 7**